

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,190	09/11/2003	Eric D. Groen	X-1420 US	5845
24309 VII INIV INIC	7590 11/19/2007	•	EXAMINER	
XILINX, INC ATTN: LEGAL DEPARTMENT			TRAN, KHANH C	
2100 LOGIC I SAN JOSE, C			ART UNIT	PAPER NUMBER
5 7002, 0	,		2611	
			MAIL DATE	DELIVERY MODE
•			11/19/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

•			_	
	Application No.	Applicant(s)		
Supplemental	10/660,190	GROEN, ERIC D.	GROEN, ERIC D.	
Notice of Allowability	Examiner	Art Unit		
	Khanh Tran	2611		
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate commu RIGHTS. This application is s	this application. If not included nication will be mailed in due of	d ourse. THIS	
1. \square This communication is responsive to <u>the Amendment Al</u>	fter Allowance filed on 10/29/20	<u>07</u> .		
2. The allowed claim(s) is/are				
 3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents had 2. Certified copies of the priority documents had 	ave been received.			
3. Copies of the certified copies of the priority	documents have been received	I in this national stage application	on from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file NMENT of this application.	a reply complying with the requ	uirements	
4. A SUBSTITUTE OATH OR DECLARATION must be suit INFORMAL PATENT APPLICATION (PTO-152) which (TICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") n	nust be submitted.			
(a) ☐ including changes required by the Notice of Draftsp	erson's Patent Drawing Review	(PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	·			
(b) ☐ including changes required by the attached Examin Paper No./Mail Date	er's Amendment / Comment or	in the Office action of		
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such			oack) of	
6. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN			ote the	
•		•		
•				
Attachment(s)	.			
1. Notice of References Cited (PTO-892)		formal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-94		ummary (PTO-413), Mail Date		
3. Information Disclosure Statements (PTO/SB/08),		Amendment/Comment		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Depos of Biological Material	it 8. 🗌 Examiner's	Statement of Reasons for Allov	vance	
	_			

PRIMARY EXAMINER

11/15/2007 AU 2611

Application/Control Number: 10/660,190 Page 2

Art Unit: 2611

payment of the issue fee.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 To ensure consideration of such an amendment, it MUST be submitted no later than the

Regarding claim 20, in line 2, "an Rx SIPO" has been changed to -- a receiver serial-in-parallel-out circuitry (Rx SIPO) --.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khanh Tran whose telephone number is 571-272-3007. The examiner can normally be reached on Monday - Friday from 08:00 AM - 05:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shuwang Liu can be reached on 571-272-3036. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status information

for unpublished applications is available through Private PAIR only. For more information

Application/Control Number: 10/660,190

Art Unit: 2611

Page 3

about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or

571-272-1000.

KCT

Hanhoongtran

11/15/2007 AU 2611

KHANH C. TRAN PRIMARY EXAMINER